

Message

From: Manzanilla, Enrique [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=0482B3CC383348B887A1800BC40C0A72-EMANZANI]
Sent: 11/9/2018 3:13:19 AM
To: Drake, Kerry [Drake.Kerry@epa.gov]; Angelich, Michelle [Angelich.Michelle@epa.gov]
CC: Lyons, John [Lyons.John@epa.gov]; Herrera, Angeles [Herrera.Angeles@epa.gov]
Subject: Fwd: San Francisco Bay View » New reports show the entire Hunters Point Shipyard, one of the most toxic sites in the US, is likely to be radioactively contaminated

FYI

Sent from my iPhone

Begin forwarded message:

From: <frederickjordan@aol.com>
Date: November 8, 2018 at 6:29:35 PM PST
To: bennett.tate@epa.gov, halford@nationalbcc.org
Cc: llparker1@gmail.com, fonseca.silvina@epa.gov, stoker.michael@epa.gov, manzanilla.enrique@epa.gov, herrera.angeles@epa.gov, hage.christopher@epa.gov, malia.cohen@sfgov.org, kofi.bonner@fivepoint.com, london.breed@sfgov.org, fredjordan@fejordan.com, lindaFrRichardson@gmail.com, xuehanson@gmail.com, samia@paclabanalytics.com, lindaparkerpen@icloud.com, info@shamannwalton.com
Subject: Re: San Francisco Bay View » New reports show the entire Hunters Point Shipyard, one of the most toxic sites in the US, is likely to be radioactively contaminated

Hello Tate,

I am communicating with you again so that you can pass this on to US Environmental Protection Agency (EPA) Administrator Wheeler. As I expressed to you in our meeting with Administrator Wheeler, 2% participation of African American business in EPA programs, including the Super Fund, is unacceptable, particularly when the Super Fund sites involve almost exclusively the Black communities of America.

Last night I attended with your EPA Representatives the US Navy Presentation on radiological testing and cleanup of the Hunters Point Naval Shipyard where reportedly 97% of the test reports were falsified. People have already moved into moderate and expensive homes thinking that their neighborhood was clean. What a disaster! EPA has "oversight" responsibility and the confidence of the community and must take positive action not only on the technical issues, but appropriate diversity. Again, if local African American firms were participating, they would have never allowed false reports to happen to their community, which has been traditionally 90% Black.

The US Navy rates about a "0" on required Federal goals for Disadvantaged Business Enterprise (DBE) and could not cite one local or DBE firm participating in the \$270 million Super Fund Testing Project. Mind you, I am sitting in the meeting with a local woman owned Environmental Testing Lab. of many years experience and a member of the SF African American Chamber of Commerce. Our Chamber office is based in the Bay View Hunters Point District with numerous members that are environmental contractors and professionals. With the presenting statement that this Super Fund work is highly specialized (meaning that minorities and women don't have the expertise), I would ask that Administrator Wheeler require each of the 9 Regions of EPA invite the DBE firms in for direct procurement, particularly of the communities impacted by the Super Fund Clean-up locations. Look how many jobs and contracts that could have been brought to the Bay View Hunters Point Community with a \$270 million expenditure of our tax dollars?

As for the US Navy pre-qualifying large environmental firms with no goals is atrocious! I will work with the National Black Chamber of Commerce to contact our Congressional Representatives unless you can arrange for us to meet the the decision makers at the US Navy.

Tate, Thank You always for your coordination and prompt attention.

Fred Jordan, PE
Board Chair, SF African American Chamber of Commerce
Former Mgmt. and Tech. Advisor, US EPA

-----Original Message-----

From: frederickjordan <frederickjordan@aol.com>
To: bennett.tate <bennett.tate@epa.gov>
Cc: lparker1 <lparker1@gmail.com>; fonsecal.silvina <fonsecal.silvina@epa.gov>; stoker.michael <stoker.michael@epa.gov>; manzanilla.enrique <manzanilla.enrique@epa.gov>; herrera.angeles <herrera.angeles@epa.gov>; hage.christopher <hage.christopher@epa.gov>; malia.cohen <malia.cohen@sfgov.org>; kofi.bonner <kofi.bonner@fivepoint.com>; halford <halford@nationalbcc.org>
Sent: Mon, Oct 29, 2018 2:47 am
Subject: Fwd: San Francisco Bay View » New reports show the entire Hunters Point Shipyard, one of the most toxic sites in the US, is likely to be radioactively contaminated

Hi Tate,

Again, Thank You and Administrator Wheeler for your reception and productive meeting in your office in Washington with the Executives of the National Black Chamber of Commerce. I also had a very good meeting with EPA Region 9 Administrator Michael Stoker and his staff. Thank you for setting that up.

Below are real time comments from a Hunters Point Shipyard Project resident, Ms. Linda Parker Pennington. This mater is urgent! EPA has not been known to back away from anything. We know that major decisions are made in your Washington, DC Headquarters and we need Administrator Wheeler out here in San Francisco at the earliest. He promised me that.

As I expressed in the meeting, if local Black firms and the community residents impacted were utilized in these mega-contracts, this disaster of falsifying reports would have never happened, because they care about their community. I look forward to this policy being implemented throughout the Country driving Black contracting far above the current 2%. This would be a good place to start with the San Francisco African American Chamber of Commerce located in the Bay View - Hunters Point area with qualified contracting members.

Regards to the Administrator and everyone who hosted us.

Fred Jordan, PE Board Chairman
San Francisco African American Chamber of Commerce.

RECOMMENDATIONS FOR PROCUREMENT:

1. Set up a National Advisory Board to meet monthly or every two months with expenses paid
2. As regulatory agency, EPA grants would certainly have enforceable meaningful goals
3. EPA should have an Outreach Dept. in every State and make its compliance reviews to include minority business. I have never seen and rarely heard of EPA in California
4. Much of environmental occurrences in this Country occur in Black neighborhoods..... with Brown Fields everywhere, industrial waste discharges, Super Fund sites barely cleaned up, etc. and to add insult to injury, Black contractors are almost totally excluded with enormous EPA funding.
5. Make Environmental Justice part of your program where minority communities must be notified of Environmental impacted projects (President Clinton). This is where as a policy that African Americans and other minorities and women should be in charge.

6. Set up a training program for environmental contractors and distribute a list of statewide opportunities to minority and women environmental consultants and contractors.
7. Establish a Small and Minority Business (DBE) office in all of EPA offices.

RECOMMENDATIONS FOR ADMINISTRATOR

1. Promulgate a Nationwide Program for Inclusion of minorities and women and establish penalties.
2. Set up separate procurement goal for African Americans as US DOT did when egregious exclusion occurred for African Americans in San Francisco
3. Establish Environmental Compliance Reviews of all Agencies that have projects of significant environmental impact to include community inclusion.

OTHER THAN PROCUREMENT

1. Is EPA only concerned with environmental protection and endangered species in this country. Species in other countries, particularly where US has Sister Cities, are being totally obliterated. Should not EPA be encouraging Natural History Museums and studies to protect endangered species.
2. The catastrophe at the predominantly Black community of Hunters Point Naval Shipyard in San Francisco where consultants falsified tests and radioactive obstacle were found in the community. impugned the reputation and credibility of EPA and the US Navy as well. The Developer was hoping that EPA would send a specialist in to reassure the community.

-----Original Message-----

From: Linda Parker Pennington <lparker1@gmail.com>

To: Herrera.Angeles <Herrera.Angeles@epa.gov>; hage.christopher <hage.christopher@epa.gov>

Cc: Fred Jordan <fredjordan@fejordan.com>; Toma's Aragon Navy Tour <tomas.aragon@sfdph.org>

Sent: Wed, Oct 24, 2018 11:31 am

Subject: Fwd: San Francisco Bay View » New reports show the entire Hunters Point Shipyard, one of the most toxic sites in the US, is likely to be radioactively contaminated

Ms. Angeles Herrera

Assistant Director, Superfund Division, US EPA Region 9

Mr. Christopher L. Hage

Sr. Advisor to the Regional Administrator Region 9

copy to Tomas Aragon, Health Officer of the City and County of San Francisco

Good morning Ms. Herrera and Mr. Hage,

I wanted to thank you for the generosity of your time yesterday at the San Francisco EPA offices, and for listening to my frank perspective as a homeowner at the SF Shipyard since June 2015. I thought I'd forward to you this latest news article that includes Dan Hirsch's report on the Shipyard cleanup, and well summarizes what leads to the state of high concern that we have as homeowners and residents in the Bayview.

And to document briefly what agreements were made yesterday on our next steps, I am expecting answers to the following questions, asked several times of the Navy and CDPH representatives who've met with homeowners at the Shipyard, and residents at the CAC meeting over the last few months. These

questions are all relative to Parcel A, where we currently live, and where the deck marker was discovered 3 weeks ago.

- 1) When will soil samples from private backyard areas be tested?
- 2) When will samples of the residue on our windows and windowsills be tested for contamination?
- 3) When will we be assured that the soil underneath our homes is safe and not containing toxins about an acceptable level? That includes the soil immediately surrounding our homes and under garages that are several feet below street level?
- 4) What is the background level that is being used as the baseline to determine acceptable levels of toxicity, both the one used in previous testing by Tetra Tech, and the background now being used for retesting of Parcel A?
- 5) What is the cleanup plan if unacceptable radiation or other toxic substances are found at unacceptable levels? And further, how do we ensure the health safety of those currently living and working at the Shipyard through a cleanup process?

I am anticipating having these questions answered in writing within the next few weeks.

I would also like to ask that these questions be addressed publicly with **all Shipyard homeowners and Bayview residents at your earliest opportunity.**

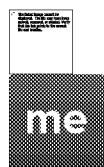
Finally, I think it is worth noting that a sense of urgency about this situation does not seem to be in evidence with any of the public agencies we've been meeting with (the Navy, the CDPH, the EPA or even the appointed Citizens Advisory Committee's Environmental and Land Reuse Subcommittee). The level of frustration and lack of trust felt by Shipyard and Bayview residents cannot be overestimated. It behooves you as representatives of the EPA to ensure that all agencies involved in creating this very real health risk and public relations disaster show both transparency and urgency in addressing our questions and concerns. This is essential to restoring public trust.

Again, thank you for your time. I have copied Fred Jordan of the San Francisco African American Chamber of Commerce, whom you met with prior to our meeting. Fred and I will be staying in touch on these matters.

I look forward to your response, both to these immediate questions, and to the larger issue of communicating with full transparency to all Shipyard and Bayview residents so that we can feel safer in our homes.

Respectfully submitted,

Linda Parker Pennington
SF Shipyard Homeowner



**Linda Parker
Pennington**



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----- Forwarded message -----

From: **Lee Houskeeper** <newsservice@aol.com>

Date: Wed, Oct 24, 2018 at 8:31 AM

Subject: San Francisco Bay View » New reports show the entire Hunters Point Shipyard, one of the most toxic sites in the US, is likely to be radioactively contaminated

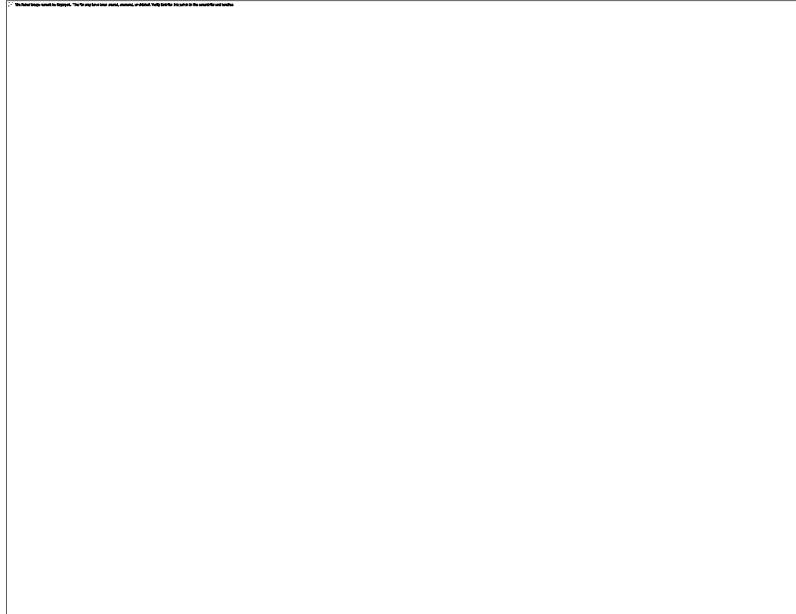
To:

<http://sfbayview.com/2018/10/new-reports-show-the-entire-hunters-point-shipyard-one-of-the-most-toxic-sites-in-the-us-is-likely-to-be-radioactively-contaminated/>

New reports show the entire Hunters Point Shipyard, one of the most toxic sites in the US, is likely to be radioactively contaminated

October 23, 2018

by Lee Houskeeper



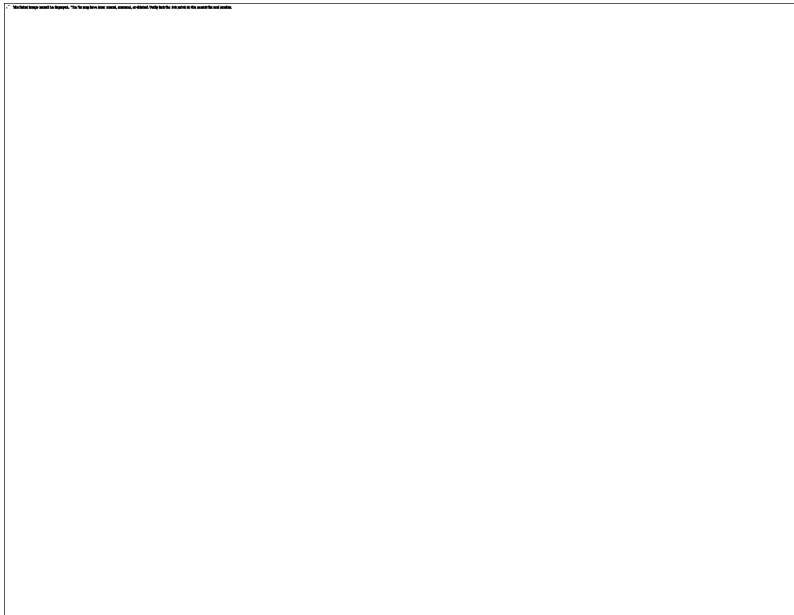
This is the source of the massive radioactive contamination at the Hunters Point Shipyard. One of a series of nuclear bomb tests on atolls in the South Pacific called Operation Crossroads, this blast is known as Shot Baker. Seventy-nine ships deployed around this blast and others, from the Navy's "mothball" fleet, were towed to the shipyard to be "cleaned." Instead, the Navy's futile attempts to clean them contaminated the entire shipyard. – Photo: Army Photographic Signal Corps

Daniel Hirsch, president of the nonprofit Committee to Bridge the Gap and former director of the Program on Environmental and Nuclear Policy at the University of California Santa Cruz, spoke with the press in advance of a community presentation at Hunters Point Shipyard. Many Shipyard residents have been frustrated with what they feel are less than forthcoming answers from the Navy and regulatory agencies regarding the radioactive contamination at the Shipyard. Hirsch presented independent research and information on Hunters Point, including two new reports he and his colleagues at Committee to Bridge the Gap are releasing.

First report: Radioactive work at Hunters Point

Key conclusions: The extent of radioactive activities at Hunters Point was far greater than the public has been led to believe. A wide array of radionuclides, numbering in the dozens, was involved, often in extremely large quantities.

No portion of Hunters Point can be deemed non-impacted, since the radioactivity was susceptible to widespread migration throughout the site. Effective cleanup will be a massive undertaking, requiring a level of diligence far greater than that which has been demonstrated by the Navy to date, whose poor environmental and safety practices led to the widespread contamination in the first place.



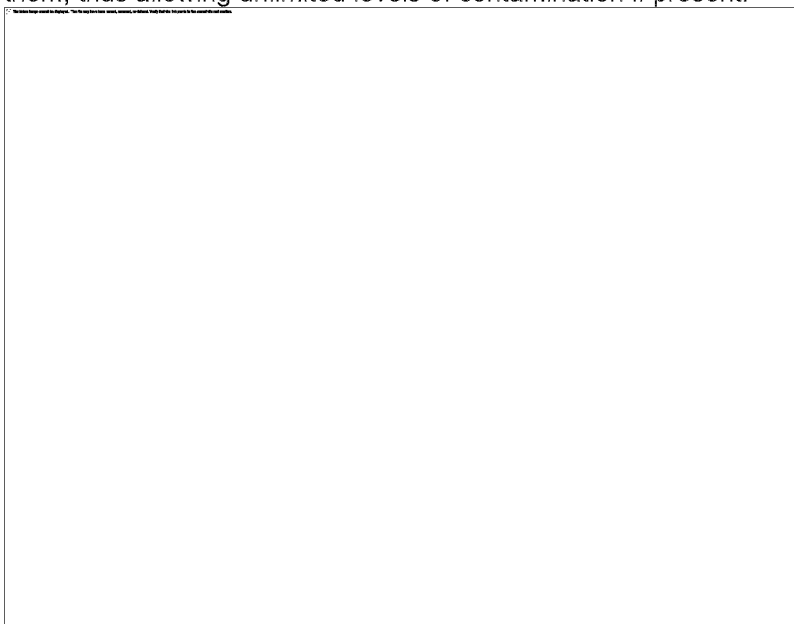
This is the USS Independence, a huge aircraft carrier, after being exposed to an atomic bomb test. Note the two sailors at the far right. Not only is the ship badly damaged, but it's highly radioactive. – Photo: NARA

Second report: The majority of Hunters Point sites were never sampled for radioactive contamination

The public would reasonably think that sampling of soil and other materials for radioactive contamination had been performed across the whole Hunters Point Shipyard (HPS) site, and with numbers of samples and techniques sufficient to have high confidence that potential contamination was not overlooked. In fact, the Navy decided to exempt approximately 90 percent of the locations (792 of 883 HPS sites) at Hunters Point from any soil sampling or building measurements.

No sampling conducted for the great majority of radionuclides

In addition to not sampling the great majority of HPS at all, what sampling was done did not include measurements for the great majority of radionuclides of concern. No cleanup levels were established for them, thus allowing unlimited levels of contamination if present.



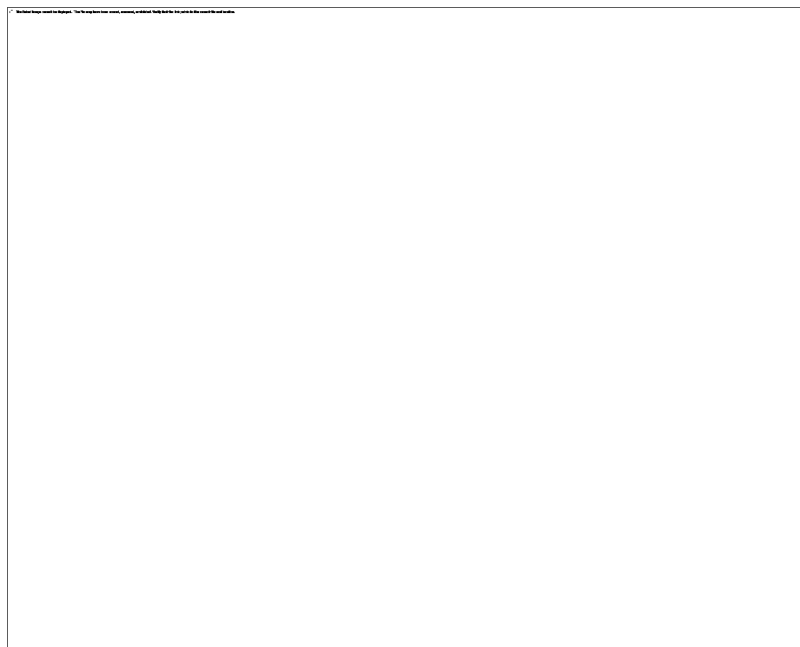
Even in the 1940s, the Navy knew the danger of a radioactive ship. This is the USS Independence anchored at the Hunters Point Shipyard, where attempts were made to decontaminate the irradiated ships. – Photo: NARA

Furthermore, most soil measurements did not even include the most critical radionuclides like strontium-90 and plutonium-239.

In the 2004 Historical Radiological Assessment (HRA) the Navy identified 108 radionuclides used at HPS. The HRA then reduced the list of 108 radionuclides used at HPS to 33 radionuclides of concern.

Despite over a hundred radionuclides identified as having been used at HPS and 33 deemed in the HRA to be “radionuclides of concern,” during actual sampling and cleanup, however, only a few radionuclides were considered. For example, the Navy now claims that there are only three or four radionuclides of concern in Parcel G and sets cleanup standards only for those.

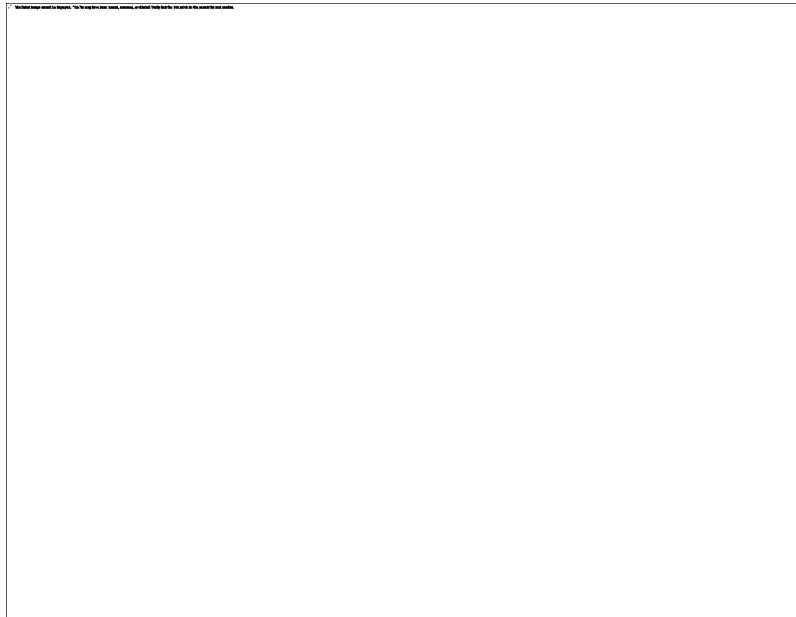
Background measurements taken from potentially contaminated areas



Crude efforts to decontaminate the radioactive fleet at sea proved futile. These sailors can never make this battleship, the USS Prinz Eugene, captured from the Germans, clean and safe. It was so radioactive it was later sunk. – Photo: NARA

To know if measurements taken at Hunters Point represent contamination, it must first be known how much radioactivity there is in local “background” – the level of naturally occurring radionuclides and global fallout, i.e., how much radioactivity there would be if the Navy had never been there. The Multi-Agency Radiological Survey and Site Investigation Manual (MARSSIM), which contractors employed by the Navy are supposed to follow, defines a non-impacted area as “an area where there is no reasonable possibility (extremely low probability) of residual contamination.”

These areas determined to be non-impacted, if truly free from any contamination, can reasonably be used for background reference areas. What has been and continues to be done at HPS, however, is to use locations in the midst of the contaminated Superfund site for background, areas that have a significant likelihood of being radiologically contaminated themselves, but were inappropriately labeled as “non-impacted.”



Sandblasting became the favored method of reducing the contamination of the ships – while spreading its radioactivity around the shipyard. The shiny irradiated sand – called “black beauty sand” by the children of Hunters Point, who liked to play in it – was used to pave walkways and sideroads around the shipyard.

– Photo: Fritz Goro, Life Magazine

Having not sampled the great majority of Hunters Point sites and for the great majority of the radionuclides of concern, and inflating background values, Tetra Tech nonetheless appears to have fabricated or falsified readings from 90-97 percent of the HPS survey units that were measured according to the EPA.

In summary, the great majority of Hunters Point soil was never sampled and what samples were taken ignored the great majority of the radionuclides of concern, with unlimited contamination levels allowed without requiring cleanup. Only a tiny fraction of HPS and the radionuclides of concern were subject to sampling, and only a tiny fraction of those samples are free of evidence of fabrication.

Essentially, none of the entire HPS radiological cleanup endeavor to date can be relied upon to assure protection of the public.

Contact Lee Houskeeper of San Francisco Stories at Newsservice@aol.com.

Read the entire reports and a presentation that amply demonstrates the history and the present state of radioactivity at the Hunters Point Shipyard:

- Report 1: Hunters Point Naval Shipyard: The Nuclear Arms Race Comes Home– Oct. 18, 2018
- Report 2: The Great Majority of Hunters Point Sites Were Never Sampled for Radioactive Contamination — And the Testing That Was Performed Was Deeply Flawed– Oct. 18, 2018
- Hunters Point Community Presentation 10-18-18 This presentation – extremely clear, well illustrated and easy to understand – should be seen by everyone with an interest in or contact with the Hunters Point Naval Shipyard.

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